264

PATENT

## <u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant:

Dettmer

Examiner:

Swerdlow, D.

Serial No.:

08/699,844

Group Art Unit:

2644

Filed:

August 20, 1996

Docket No.:

LEGR.121US01

Title:

MICROPROCESSOR-CONTROLLED FULL-DUPLEX

SPEAKERPHONE USING AUTOMATIC GAIN CONTROL

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence and the papers, as described hereinabove, are being deposited in the United States Postal Service, as first class mail, in an envelope addressed to: Mail Stop AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 26, 2004.

By: Am. Michall

## OFFICE ACTION RESPONSE AND AMENDMENT AFTER FINAL

**RECEIVED** 

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SEP 0 2 2004

**Technology Center 2600** 

Dear Sir:

In response to the final Office Action dated July 7, 2004, please consider the following amendment and remarks.

Amendments to the claims are reflected in the listing of claims beginning at page 2 and the Remarks begin on page 9.

Enclosed please find copies of the title page of <u>VHDL Made Easy!</u> by David Pellerin and Douglas Taylor, published by Prentice Hall, 1997, as well as pp. 8, 121-123 and 138-140.